PATENT APPLICATION File No.: 99-24C1

Thereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Christopher S. Piddington, Charles Petrie, Kimberly E. Shoemaker, In re Application of

Paul D. Bishop

Serial No.

09/978,385

Group Art Unit

1652

Examiner

Moore, W.

Filed

October 16, 2001

For

ZACE2: A HUMAN METALLOENZYME

ASSOCIATE POWER OF ATTORNEY

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TECH CENTER 1600/2900

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please recognize Michelle L. Johnson (Reg. No. 36,352), whose business address is:

ZymoGenetics, Inc.

1201 Eastlake Avenue East

Seattle, WA 98102

as my associate agent in connection with the above-identified application.

Date: February 27, 2003

Gary E. Parker

Registration No. 31,648

ZymoGenetics, Inc.

1201 Eastlake Avenue East

Seattle, WA 98102

(206) 442-6673